

City of Columbia

701 East Broadway, Columbia, Missouri 65201

Department Source: City Utilities - Water and Light To: City Council From: City Manager & Staff Council Meeting Date: October 17, 2016 Re: Resolution Setting a Public Hearing - Westridge Drive Water Main Replacement

Executive Summary

Staff has prepared for council consideration a resolution setting a public hearing on November 7, 2016 for the replacement of aging water distribution infrastructure along Westridge Drive from Broadway to Rollins Road.

Discussion

Water & Light has identified the need to upgrade water distribution infrastructure along Westridge Drive from Broadway at the North limit to Rollins Road at the South. The existing water mains through the project corridor consist mostly of 6-inch Cast Iron that was installed through the mid 1950's to the early 1960's. These aging water mains are nearing the end of their useful service life and are requiring increased levels of maintenance. The new water mains will be constructed of 6-inch PVC piping meeting current industry standards. The new water mains will provide greater reliability for customer's water supply as well as increase available flow to the area for fire protection purposes. This water main replacement is planned to take place within existing right of way. Existing fire hydrants will be replaced along with new fire hydrants being installed to meet current fire code. Customer's water services will be transferred to the new water main at no cost to them.

As part of the public improvement process, staff sent letters to all customers and land owners in the affected areas and held an interested parties meeting on September 7, 2016. At this time, all feedback received from customers and residents have been in support of this water main replacement.

Upon City Council approval, plans and specifications will be finalized for construction of the water main replacement project.

Fiscal Impact

Short-Term Impact: None Long-Term Impact: None

Vision & Strategic Plan Impact

Vision Impacts:

Primary Impact: Not Applicable, Secondary Impact: Not Applicable, Tertiary Impact: Not Applicable



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Strategic Plan Impacts:

Primary Impact: Not Applicable, Secondary Impact: Not Applicable, Tertiary Impact: Not Applicable

Comprehensive Plan Impacts:

Primary Impact: Not Applicable, Secondary Impact: Not applicable, Tertiary Impact: Not Applicable

Legislative History	
Date	Action
None	None

Suggested Council Action

Staff recommends that Council approve a resolution setting a public hearing for the Westridge Drive Water Main Replacement for November 7, 2016.